Application No.: 10/713,364 Examiner: Jill M. Gray Filed: November 14, 2003 Group Art Unit: 1774

Page 3 of 9

## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

# Listing of Claims:

### 1-3. (Canceled)

- (Currently amended) The dish rack according to claim 3-46 wherein the paint layer is non-metallic.
- (Currently amended) The dish rack according to claim 1-46 wherein the polymer layer is a thermoplastic.
- (Original) The dish rack according to claim 5 wherein the thermoplastic is a non-hydrocarbon carbon-chain polymer.
- (Original) The dish rack according to claim 6 wherein the nonhydrocarbon carbon chain polymer is a polyvinyl chloride.
- (Original) The dish rack according to claim 5 wherein the thermoplastic is a polyvinyl chloride blend.
- (Currently amended) The dish rack according to claim +46 wherein the metal frame comprises a wire-form having multiple interconnected wires.
- (Original) The dish rack according to claim 9 wherein the wire form defines a bottom wall and a peripheral wall extending upwardly from the bottom wall to form an open-top, dish-holding recess.
- (Original) The dish rack according to claim 10 and the wire form further comprising at least one set of tines located within the dish-holding recess.

 Application No.: 10/713,364
 Examiner: Jill M. Gray

 Filed: November 14, 2003
 Group Art Unit: 1774

 Page 4 of 9
 Transparent

 (Currently amended) The dish rack according to claim 1-46 wherein the entire metal frame is covered by the exterior coating.

- (Withdrawn) The dish rack according to claim + 46 wherein the exterior coating further comprises a primer layer between the electrocoated layer and the polymer layer.
- (Withdrawn) The dish rack according to claim 13 wherein the primer layer comprises a water-based primer.
- (Withdrawn) The dish rack according to claim 13 wherein the primer layer comprises a non-water-based primer.
- (Withdrawn) The dish rack according to claim 15 wherein the primer layer comprises an acetone-based primer.
- (Withdrawn) The dish rack according to claim 15 wherein the primer layer comprises a methyl ethyl ketone-based primer.

18-20. (Canceled).

- (Withdrawn) The dish rack according to claim <u>1349</u> wherein the polymer layer is a thermoplastic.
- (Withdrawn) The dish rack according to claim 21 wherein the thermoplastic is a non-hydrocarbon carbon -chain polymer.
- (Withdrawn) The dish rack according to claim 22 wherein the nonhydrocarbon carbon chain polymer is a polyvinyl chloride.
- (Withdrawn) The dish rack according to claim 21 wherein the thermoplastic is a polyvinyl chloride blend.
- 25. (Withdrawn) The dish rack according to claim 21 and further comprising a corrosion-resistant layer between the electrocoated layer and the metal frame.

 Application No.: 10/713,364
 Examiner: Jill M. Gray

 Filed: November 14, 2003
 Group Art Unit: 1774

 Page 5 of 9
 Transparent of the page of

 (Withdrawn) The dish rack according to claim 25 wherein the corrosionresistant layer comprises an iron phosphate layer.

- (Withdrawn) The dish rack according to claim 25 wherein the corrosionresistant layer comprises a zinc phosphate layer.
- (Withdrawn) The dish rack according to claim 25 wherein the corrosionresistant layer comprises a tri-chrome sealer layer.

### 29. (Canceled)

- (Withdrawn) The automated dishwasher according to claim 29-47 wherein the exterior coating further comprises a primer layer between the electrocoated layer and the polymer layer.
- (Withdrawn) The automated dishwasher according to claim 30 wherein the primer layer comprises a water-based primer.
- (Withdrawn) The automated dishwasher according to claim 30 wherein the primer layer comprises a non-water-based primer.
- (Withdrawn) The automated dishwasher according to claim 32 wherein the primer layer comprises an acetone-based primer.
- 34. (Withdrawn) The automated dishwasher according to claim 32 wherein the primer laver comprises a methyl ethyl ketone-based primer.

### 35-36. (Canceled)

- (Withdrawn) The automated dishwasher according to claim 36-47 wherein the paint layer is non-metallic.
- (Withdrawn) The automated dishwasher according to claim 30 wherein the polymer layer is a thermoplastic.

 Application No.: 10/713,364
 Examiner: Jill M. Gray

 Filed: November 14, 2003
 Group Art Unit: 1774

 Page 6 of 9
 Transparent

39. (Withdrawn) The automated dishwasher according to claim 38 wherein the thermoplastic is a non-hydrocarbon carbon-chain polymer.

- 40. (Withdrawn) The automated dishwasher according to claim 39 wherein the non-hydrocarbon carbon chain polymer is a polyvinyl chloride.
- 41. (Withdrawn) The automated dishwasher according to claim 38 wherein the thermoplastic is a polyvinyl chloride blend.
- 42. (Withdrawn) The automated dishwasher according to claim 38 and further comprising a corrosion-resistant layer between the electrocoated layer and the metal frame.
- (Withdrawn) The automated dishwasher according to claim 42 wherein the corrosion-resistant layer comprises an iron phosphate layer.
- (Withdrawn) The automated dishwasher according to claim 42 wherein the corrosion-resistant layer comprises a zinc phosphate layer.
- (Withdrawn) The automated dishwasher according to claim 42 wherein the corrosion-resistant layer comprises a tri-chrome sealer layer.
  - 46. (New) A dish rack for an automated dishwasher, comprising: a metal frame configured to support dishes, and an exterior coating covering at least a portion of the metal frame and comprising:
    - a polymer layer on the electrocoated layer;

whereby the exterior coating protects the metal frame from corrosion while providing an aesthetic appearance.

an electrocoated paint layer on the metal frame, and

47. (New) An automated dishwasher, comprising:

a wash tub having top, bottom, side, and rear walls, which collectively form an open-faced wash chamber; 
 Application No.:
 10/713,364
 Examiner: Jill M. Gray

 Filed:
 November 14, 2003
 Group Art Unit: 1774

 Page 7 of 9
 Page 7 of 9

a door hingedly mounted relative to the wash tub for movement between an open and closed conditions to selectively close the open-faced wash chamber;

a dish rack located within the open-faced wash chamber and comprising a metal frame configured to support dishes; and

an exterior coating covering at least a portion of the metal frame and comprising:

an electrocoated paint layer on the metal frame, and
a polymer layer on the electrocoated layer;

whereby the exterior coating protects the metal frame from corrosion while providing an aesthetic appearance.